DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "DOPING METHODS FOR FULLY-DEPLETED SOI STRUCTURES, AND DEVICE COMPRISING THE RESULTING DOPED REGIONS," the Specification of which:

	is attached hereto. was filed on	as Application	Serial No	
I hereb including the cla	y state that I have ims.	reviewed and unders	tand the contents of	the above-identified specification,
	tability of the subject			all information known to me to be eriality" is defined in Title 37, Code
patent, United Stany foreign apple	tates provisional appl ication for patent, Un e application on which	ication(s), or invento ited States provisiona	r's certificate listed be l application, or inver	19 of any foreign application(s) for clow and have also identified below ntor's certificate having a filing date Priority
				Claimed
(Number)	(Coun	try)	(Date Filed)	Yes/No
(Number)	(Coun	try)	(Date Filed)	Yes/No
listed below and United States ap acknowledge the claimed in this	, insofar as the subject oplication in the many eduty to disclose all application, as "mate	ct matter of each of t ner provided by the information known to riality" is defined in	he claims of this appl first paragraph of Tit o me to be material to Title 37, Code of F	of any United States application(s) ication is not disclosed in the prior le 35, United States Code, § 112, I patentability of the subject matter ederal Regulations, § 1.56, which I or PCT international filing date of
(Applic	cation Serial No.)	(Filing Date)	(Status)	·
(Applic	cation Serial No.)	(Filing Date)	(Status)	

I hereby direct that all correspondence and telephone calls be addressed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (713) 934-4055.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	Andy C. Wei	·
Inventor's Signature:		
Country of Citizenship:	USA	Date:
Residence Address: (street, number, city, state, and/or country)		
Post Office Address: (if different from above)	Same	
Inventor's Full Name:	Derick J/Wristers	
Inventor's Signature:	N A	
Country of Citizenship:	USA	Date: 3/8/02
Residence Address: (street,	13710 Overland Pass	
number, city, state, and/or country)	Bee Caves, Texas 78738	
Post Office Address: (if different from above)	Same	
Inventor's Full Name:	Mark B. Fuselier	<i>(*)</i>
Inventor's Signature:	Mark P fun	
Country of Citizenship:	USA	Date: 3/18/12
Residence Address: (street,	12232 Barrel Bend	
number, city, state, and/or country)	Austin, TX 78748	
Post Office Address: (if different from above)	Same	

DECLARATION

As a below named inventor, I hereby declare that:

is attached hereto.

⇲

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I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "DOPING METHODS FOR FULLY-DEPLETED SOI STRUCTURES, AND DEVICE COMPRISING THE RESULTING DOPED REGIONS," the Specification of which:

L	was filed on	as Application S	erial No	
I herebincluding the cla		reviewed and understa	and the contents of the	above-identified specification,
	ntability of the subjec			information known to me to be lity" is defined in Title 37, Code
patent, United S any foreign appl	tates provisional app	lication(s), or inventor! nited States provisional	s certificate listed below	of any foreign application(s) for and have also identified below 's certificate having a filing date .
	PRI	ORITY APPLICATIO	DN(S)	Priority Claimed
(Number)	(Cour	ntry)	(Date Filed)	Yes/No
(Number)	(Cou	ntry)	(Date Filed)	Yes/No
listed below and United States ap acknowledge the claimed in this	l, insofar as the subject oplication in the man e duty to disclose all application, as "man	ect matter of each of the mer provided by the fi information known to eriality" is defined in	e claims of this applicarst paragraph of Title 3 me to be material to partitle 37, Code of Fede	any United States application(s) tion is not disclosed in the prior 5, United States Code, § 112, attentability of the subject matter ral Regulations, § 1.56, which PCT international filing date of
(Appli	cation Serial No.)	(Filing Date)	(Status)	· · · · · · · · · · · · · · · · · · ·
(Appli	cation Serial No.)	(Filing Date)	(Status)	

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Inventor's Full Name:	Andy C. Wei			
Inventor's Signature:				
Country of Citizenship:	USA	Date:	18.03.02	
Residence Address: (street,	Steigenberger Parkhotel D	resden-Radebeul, Nizza	strasse 55	
number, city, state, and/or country)	01445 Radebeul/Dresden,	Germany		
Post Office Address: (if different from above)	Same			
Inventor's Full Name:	Derick J. Wristers			
Inventor's Signature:			· ·	•
Country of Citizenship:	USA	Date:	****	
Residence Address: (street,	13710 Overland Pass			
number, city, state, and/or country)	Bee Caves, Texas 78738			
Post Office Address: (if different from above)	Same			
Inventor's Full Name:	Mark B. Fuselier			
Inventor's Signature:				
Country of Citizenship:	USA	Date:		
Residence Address: (street, number, city, state, and/or	12232 Barrel Bend			-
country)	Austin, TX 78748			
Post Office Address: (if different from above)	Same			
				-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:	§	
	ANDY C. WEI	§	
	DERICK J. WRISTERS	§	Examiner: Unknown
	MARK B. FUSELIER	Š	
		§	Group Art Unit: Unknown
Serial 1	No.: Unknown	§	•
		§	Att'y Docket: 2000.093200/TT5101
Filed:	Concurrently Herewith	§	•
		§	
For:	DOPING METHODS FOR FULLY-DEPLETED	§	
	SOI STRUCTURES, AND DEVICE	§	
	COMPRISING THE RESULTING DOPED	§	
	REGIONS	§	

POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

Elizabeth A. Apperley, Reg. No. 36,428; Bradley Botsch, Reg. No. 34,552; Michael Caywood, Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Paul S. Drake, Reg. No. 33,491; Rajendra Jaipershad, Reg. No. 44,168; Diana Roberts, Reg. No. 36,654; Richard J. Roddy, Reg. No. 27,688; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Jaison C. John, Reg. No. 50,737; Ruben S. Bains, Reg. No. 46,532; Steven Koon Hon Wong, Reg. No. 48,459; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

WILLIAMS, MORGAN & AMERSON, P.C.
7676 Hillmont, Suite 250
Houston, Texas 77040
(713) 934-7000

Signature:

Date:

Derick J. Wristers

Date:

MARK B. FUSELIER

J. Mike Amerson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ANDY C. WEI

DERICK J. WRISTERS
MARK B. FUSELIER

Serial No.: Unknown

Serial No.: Unknown

Filed: Concurrently Herewith

For: DOPING METHODS FOR FULLY-DEPLETED
SOI STRUCTURES, AND DEVICE
COMPRISING THE RESULTING DOPED

SEXAMINET: Unknown

Group Art Unit: Unknown

Att'y Docket: 2000.093200/TT5101

§

POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

REGIONS

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Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Jaison C. John, Reg. No. 50,737; Ruben S. Bains, Reg. No. 46,532; Steven Koon Hon Wong, Reg. No. 48,459; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

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Please direct all communications as follows:

J. Mike Amerson WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000

Signature:		Date:
Signature:	DERICK J/WRISTERS /	Date: 3/8/07
Signature:	MARK B. FUSÉLIER	Date: 3/8/02





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Chief Information Officer Washington, DC 20231

MAY 28, 2002

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WILLIAMS, MORGAN & AMERSON, P.C. J. MIKE AMERSON 7676 HILLMONT, SUITE 250 HOUSTON, TX 77040



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

JUN 03 2002

WILLIAMS, MICHIGAN IN THE STATE

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/21/2002

REEL/FRAME: 012736/0798

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WEI, ANDY C.

DOC DATE: 03/18/2002

ASSIGNOR:

WRISTERS, DERICK J.

DOC DATE: 03/18/2002

ASSIGNOR:

FUSELIER, MARK B.

DOC DATE: 03/18/2002

ASSIGNEE:

ADVANCED MICRO DEVICES, INC. 5204 E. BEN WHTIE BLVD. AUSTIN, TEXAS 78741

SERIAL NUMBER: 10104319

PATENT NUMBER:

FILING DATE: 03/21/2002

ISSUE DATE:

2ND CHECK

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012736/0798 PAGE 2

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



FORM PTO-1595 (Rev. 6-93)		ET U.S. Department of Commerce
OMB No. 0651-0011 (exp. 4/94)	102043646	Patent and Trademark Office
To the Honorable Commission	oner of Patents and Trademarks: Please record	the attached original document or copy thereof.
1. Name of conveying party(ies): Andy C. Wei, Derick J. Wristers and Ma Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Security Agreement Other Execution Date: All on March 18, 2002	3 - 2 / - 0 2 rk B. Fuselier Name Name Name Name Name Name Name Addition	and address of receiving party(ies): E. Advanced Micro Devices, Inc. al Address: Address: 5204 E. Ben White Blvd. Austin State: TX Zip: 78741 al name(s) & address(es) attached? Yes No
4. Application number(s) or registration number(s):	NEW APPLICATION	N
If this document is being filed together with a new app A. Patent Application No.(s):	- 1 - A	on is: All on March 18, 2002 tent No.(s):
	Additional numbers attached?	es 🔀 No
Name and address of party to whom correspondence document should be mailed:	te concerning 6. Total	number of applications and patents involved: _1
Name: J. Mike Amerson Williams, Morgan & Amerson, P. 7676 Hillmont, Suite 250 City: Houston State: Texas Zip: 7	7040 \bigg \big	fee (37 C.F.R. 3.41)————————————————————————————————————
	DO NOT USE THIS SPACE	
J. Mike Amerson Name of Person Signing, Reg. No. 35,	426	attached copy is a true copy of the original document. 03/21/02 Signature Date er of pages including cover sheet, attachments and documents: 6 information to: ssignment
NUMBER:_EL	EXPRESS MAIL RECEIPT 798348128 US	Г

EXPRESS MAIL RECEIPT
NUMBER:_EL 798348128 US
DATE OF DEPOSIT: MARCH 21, 2002
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.
Signature

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to ADVANCED MICRO DEVICES, INC. (the "Assignee"), a corporation of Delaware, having a place of business at 5204 East Ben White Boulevard, Austin, Texas 78741, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "DOPING METHODS FOR FULLY-DEPLETED SOI STRUCTURES, AND DEVICE COMPRISING THE RESULTING DOPED REGIONS," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: ANDY C. WEI	Date: 18.03.02
WITNESSES FOR ANDY C. WEI:	
Scott Junior	Date: 18.03.02
Thomas Le	Date: 18.3.02

Signature:	Date:	
DERICK J. WR	STERS	
STATE OF TEXAS)	
COUNTY OF TRAVIS) ss.)	
DERICK J. WRISTERS, I	undersigned authority, on this day of, 2002, personally appear nown to me to be the person whose name is subscribed to the foregoing instrument at the executed the same of his own free will for the purposes and consideration there	nd
[SEAL]	Notary Public in and for the State of Texas	
Signature: MARK B. FUS	Date:	
STATE OF TEXAS)	
COUNTY OF TRAVIS) ss.)	
MARK B. FUSELIER, kn	undersigned authority, on this day of, 2002, personally appear own to me to be the person whose name is subscribed to the foregoing instrument at the executed the same of his own free will for the purposes and consideration there	nđ
[SEAL]	Notary Public in and for the State of Texas	
[

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Signature: ANDY C. WEI	Date:
WITNESSES FOR ANDY C. WEI:	
	Date:
	Date:

	FILE NO. 2000.093200/TT5101
Signature: DERICK J. WRISTERS	Date: 3//6/02
STATE OF TEXAS) ss. COUNTY OF TRAVIS)	
DERICK J. WRISTERS, known to me to be the pe	n this day of, 2002, personally appeared rson whose name is subscribed to the foregoing instrument and f his own free will for the purposes and consideration therein
[SEAL]	Notary Public in and for the State of Texas
Signature: MARK B. FUSELIER	Date: 03/18/02
STATE OF TEXAS) ss. COUNTY OF TRAVIS)	
MARK B. FUSELIER, known to me to be the per	n this 18th day of Much, 2002, personally appeared son whose name is subscribed to the foregoing instrument and f his own free will for the purposes and consideration therein wotary Public in and for the State of Texas
[SEAL] JUNE 6, 2004	pounty I done in and for the Stape of Texas